## STIC Biotechnology Systems Branch

## RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

**Application Serial Number:** 

Source:

Date Processed by STIC:

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE <u>CHECKER</u> <u>VERSION 4.4.0 PROGRAM</u>, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom. Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
- 3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05): U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314

Revised 01/10/06



**IFWO** 

RAW SEQUENCE LISTING DATE: 08/28/2006
PATENT APPLICATION: US/10/560,956 TIME: 09:25:04

Input Set : A:\PTO.RJ.txt

Output Set: N:\CRF4\08282006\J560956.raw

3 <110> APPLICANT: Lockyer, Peter
5 <120> TITLE OF INVENTION: Methods for identifying compounds interacting with small membrane-bound

6 GTP-ases
8 <130> FILE REFERENCE: MKC-008
10 <140> CURRENT APPLICATION NUMBER: 10/560,956
11 <141> CURRENT FILING DATE: 2005-12-15
13 <150> PRIOR APPLICATION NUMBER: GB0314980.4
14 <151> PRIOR FILING DATE: 2003-06-26
16 <160> NUMBER OF SEQ ID NOS: 17
18 <170> SOFTWARE: PatentIn version 3.3

## ERRORED SEQUENCES

287 <210> SEQ ID NO: 17 288 <211> LENGTH: 36 289 <212> TYPE: PRT

290 <213> ORGANISM: Artificial

292 <220> FEATURE:

293 <223> OTHER INFORMATION: (GAP1^m segment sequence alignment

295 <400> SEQUENCE: 17

297 Phe Gln Val Glu Glu Glu Asp Ile Glu Lys Leu Glu Ile Arg Ile Asp

298 1 5 10 15

301 Leu Trp Asn Asn Gly Asn Leu Val Gln Asp Val Phe Leu Gly Glu Ile E-->302 20 25 30

the source the source of genetic material?

Corrected, Diskette Needed

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 08/28/2006 PATENT APPLICATION: US/10/560,956 TIME: 09:25:05

Input Set : A:\PTO.RJ.txt

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## Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:13,14,15,16,17

VERIFICATION SUMMARY

DATE: 08/28/2006

PATENT APPLICATION: US/10/560,956 TIME: 09:25:05

Input Set : A:\PTO.RJ.txt

Output Set: N:\CRF4\08282006\J560956.raw

L:302 M:252 E: No. of Seq. differs, <211> LENGTH:Input:36 Found:32 SEQ:17